Docket No.: MSFT-3476 App No.: Not yet assigned

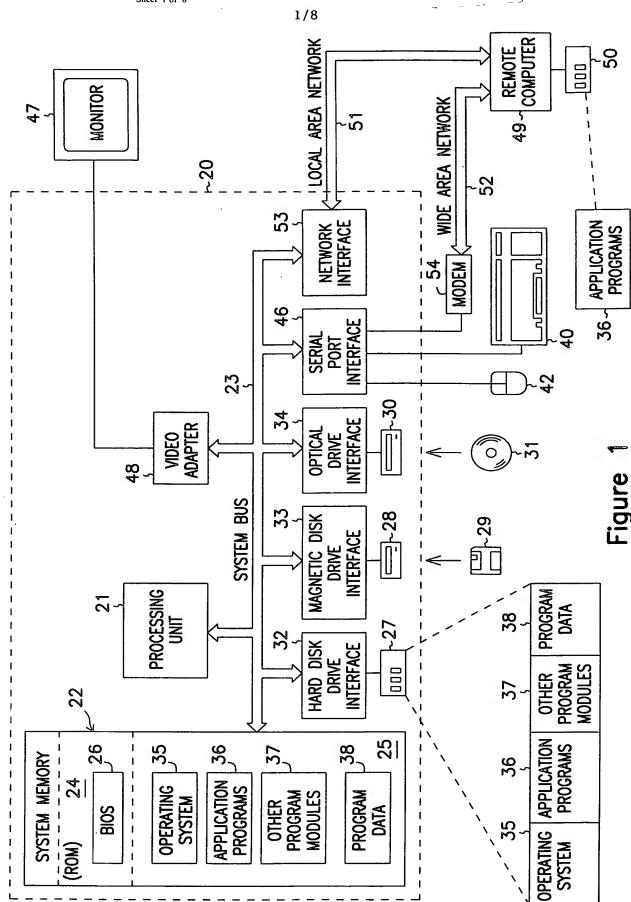
Filed: Herewith

Title: Method And Apparatus For Information Transformation And Exchange In A Relational

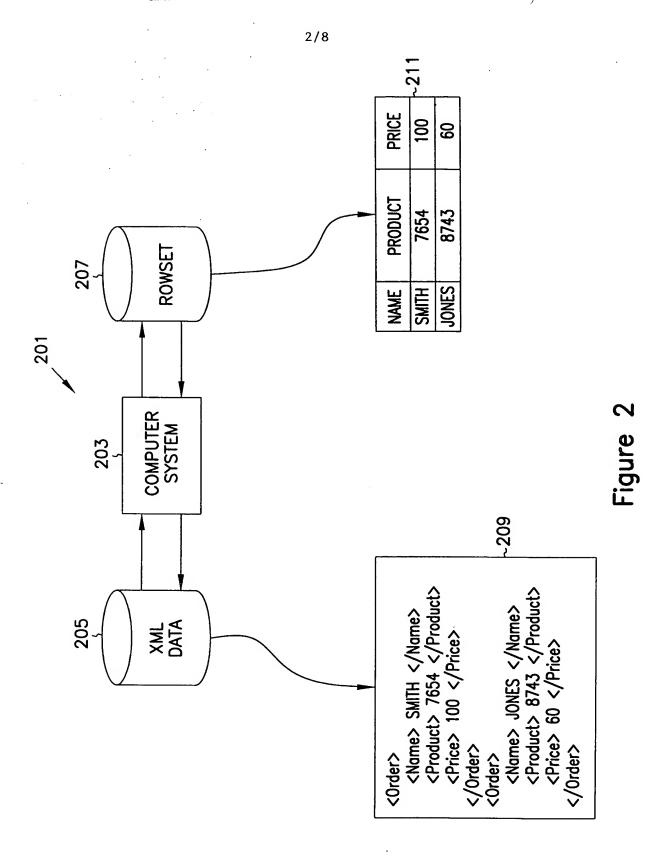
Database Environment
Inventors: Michael Rys, Christopher Allen Suver, Istvan Cseri Attorney: Steven H. Meyer

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Phone: (215) 568-3100

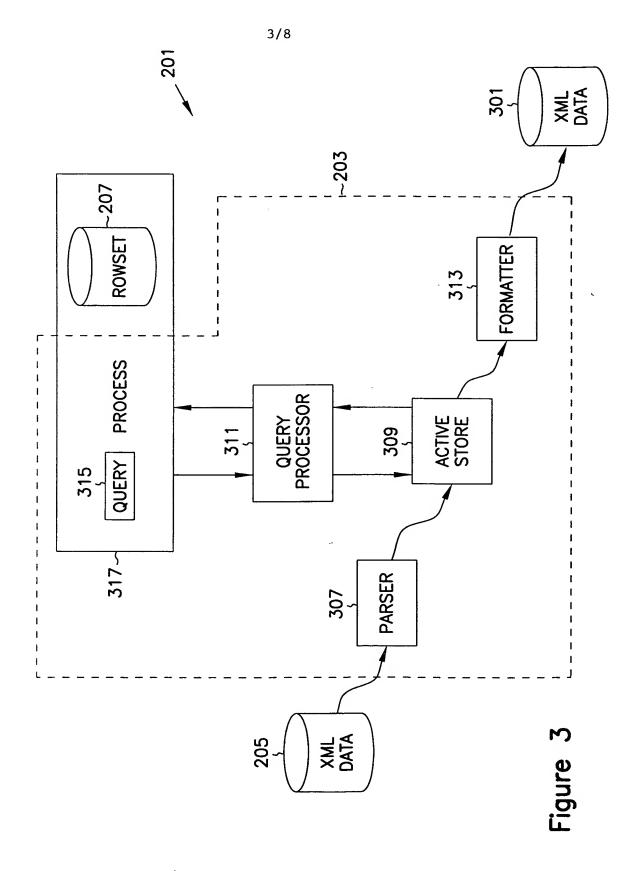


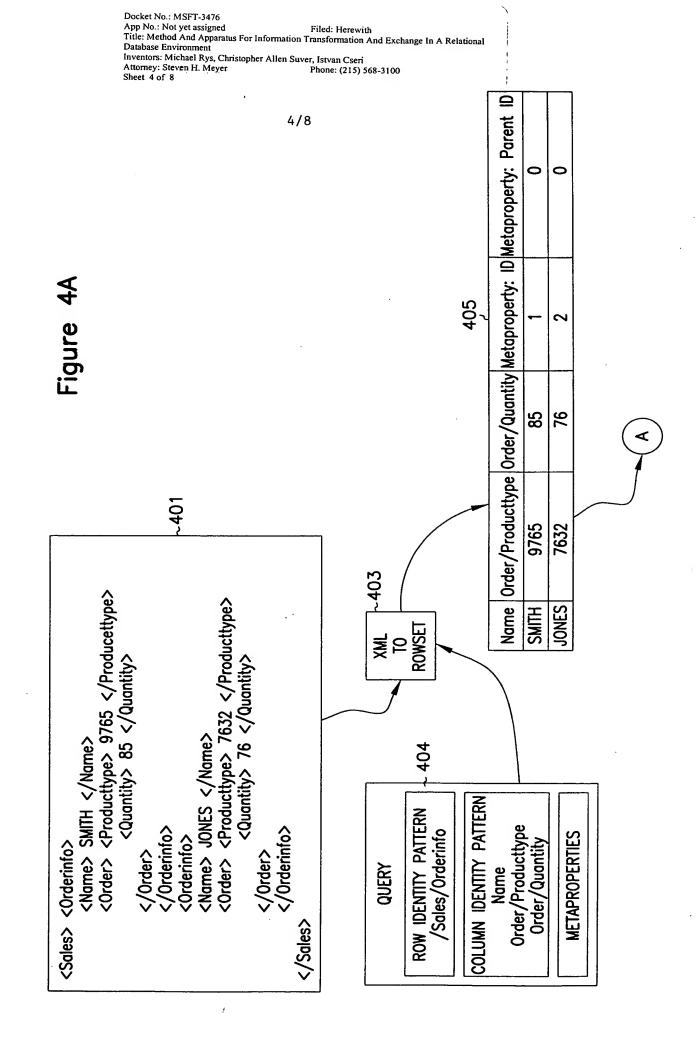
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Attorney: Steven H. Meyer Phone: (215) 568-3100
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Inventors: Michael Rys, Christopher Allen Suver, Istvan Cseri Attorney: Steven H. Meyer Phone: (215) 568-3100 Sheet 5 of 8 5/8 407 **MODIFY** ROWSET 409 Order/Producttype Order/Quantity Metaproperty: ID Metaproperty: Parent ID Name **SMITH** 9765 85 1 **SMITH** 7563 3 82 0 **JONES** 7632 76 2 0 **BLACK** 8754 99 4 0 410 **ROWSET** TO XML 413 411 <Sales> <Orderinfo> <Name> SMITH </Name> <Order> <Producttype> 9765 </Producttype> <Quantity> 85 </Quantity> </Order> </Orderinfo> <Orderinfo> <Name> SMITH </Name> <Order> <Producttype> 7532 </Producttype> <Quantity> 82 </Quantity> </Order> </Orderinfo> <Orderinfo> <Name> JONES </Name> <Order> <Producttype> 7632 </Producttype> <Quantity> 76 </Quantity> </Order> </Orderinfo> <Orderinfo> <Name> BLACK </Name> <Order> <Producttype> 8754 </Producttype> <Quantity> 99 </Quantity> </Order> </Orderinfo> </Sales>

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Database Environment

Figure 4B

Database Environment Inventors: Michael Rys, Christopher Allen Suver, Istvan Cseri Attorney: Steven H. Meyer Sheet 6 of 8 Phone: (215) 568-3100 6/8 <0rderinfo>
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Filed: Herewith

Title: Method And Apparatus For Information Transformation And Exchange In A Relational

Docket No.: MSFT-3476 App No.: Not yet assigned Docket No.: MSFT-3476 Filed: Herewith App No.: Not yet assigned

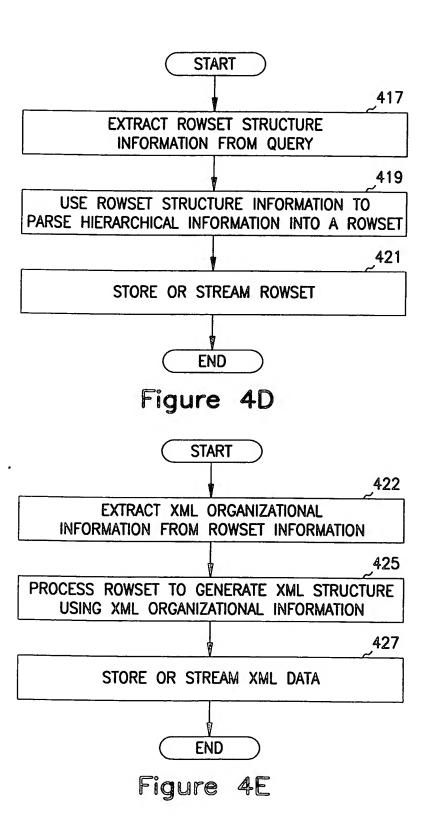
Title: Method And Apparatus For Information Transformation And Exchange In A Relational

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Inventors: Michael Rys, Christopher Allen Suver, Istvan Cseri

Phone: (215) 568-3100 Attorney: Steven H. Meyer Sheet 7 of 8

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